CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E20313

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Employer: Yakima Valley Farmworkers

Clinic

One-Way VMT per employee: 9.8

Worksite: Yakima

Street: 602 E Nob Hill Blvd

Jurisdiction: City of Yakima Survey Type: Paper

Survey Date: 4/7/2014 Response Rate: 84%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

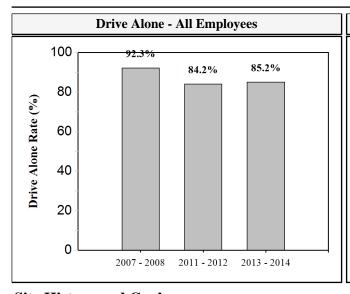
Reported Total Employees at Worksite: 371

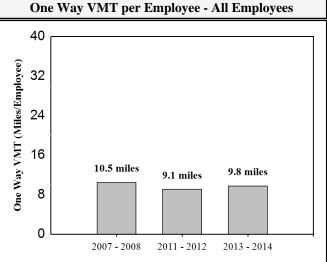
Drive Alone: 85.2% Surveys Distributed: 371

Surveys Returned: 312

Surveys Returned by CTR Affected Employees: 305

Total Estimated CTR - Affected Employees at Worksite: 363





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	92.3%	92.4%	10.5	10.6
2009 - 2010	69.6%	68.9%	6.3	6.2
2011 - 2012	84.2%	84.1%	9.1	8.9
2013 - 2014	85.2%	86.0%	9.8	9.9
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	-7.7%	-6.9%	-6.7%	-6.6%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2011 - 2012	2013 - 2014
Drive Alone - All Employees*	92.3%	84.2%	85.2%
Drive Alone - CTR Affected Employees*	92.4%	84.1%	86.0%
VMT/Employee - All Employees	10.5	9.1	9.8
VMT/Employees - CTR Affected Employees	10.6	8.9	9.9

^{*} Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2011 - 2012	2013 - 2014
Emissions for Surveyed Employees	506	557	686
Estimated Emissions for Total Employment	680	760	816

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	0	7,638	16,053
Bus Annual Passenger Miles - Surveyed Employees	0	5,600	13,500
Ferry Annual Passenger Miles - Estimated for Total Employment	0	0	0
Ferry Annual Passenger Miles - Surveyed Employees	0	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0	0	0

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

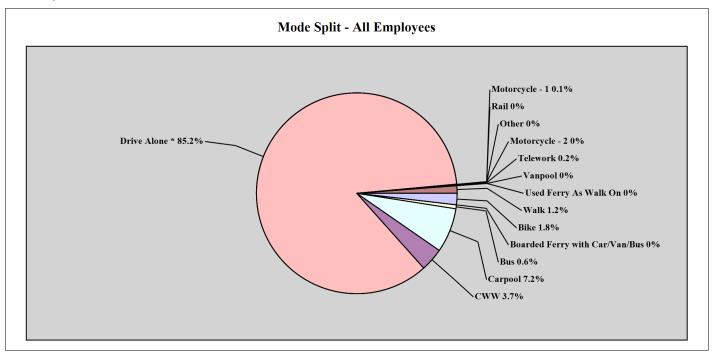
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 11.1 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



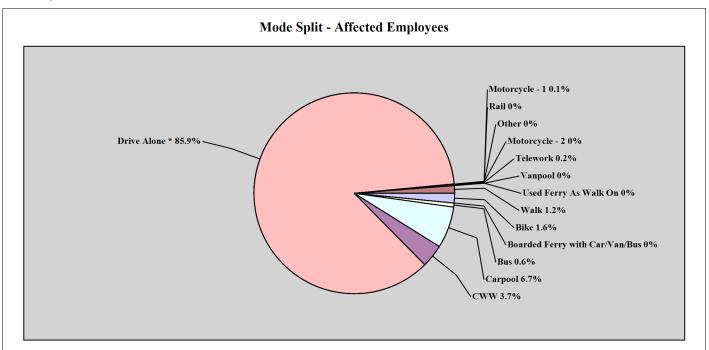
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	1,343	85.2%	84.0%	288	92.3%	88.5%
Carpool	113	7.2%	10.3%	29	9.3%	12.6%
Vanpool	0	0.0%	0.3%	0	0.0%	0.4%
Motorcycle - 1	1	0.1%	0.1%	1	0.3%	0.4%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	10	0.6%	0.4%	2	0.6%	0.7%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	29	1.8%	0.5%	8	2.6%	0.7%
Walk	19	1.2%	0.5%	5	1.6%	1.1%
Telework	3	0.2%	0.6%	2	0.6%	1.5%
CWW	59	3.7%	3.2%	59	18.9%	15.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.1%	0	0.0%	0.4%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week		% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	1,323	85.9%	83.9%	282	92.5%	88.3%
Carpool	103	6.7%	10.3%	26	8.5%	12.6%
Vanpool	0	0.0%	0.3%	0	0.0%	0.4%
Motorcycle - 1	1	0.1%	0.2%	1	0.3%	0.4%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	10	0.6%	0.5%	2	0.7%	0.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	24	1.6%	0.6%	7	2.3%	0.8%
Walk	19	1.2%	0.6%	5	1.6%	1.2%
Telework	3	0.2%	0.6%	2	0.7%	1.6%
CWW	57	3.7%	3.0%	57	18.7%	15.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.1%	0	0.0%	0.4%

st Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E20313

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	212	68%	312	100%
1 Days	58	19%	100	32%
2 Days	8	3%	42	13%
3 Days	4	1%	34	11%
4 Days	5	2%	30	10%
5 Days	23	7%	25	8%
6 or More Days	2	1%	2	1%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A	l Non- Alone At 3 Days / eek
5 days a week	200	79.4%	11	4.4%	2	0.8%	22	8.7%	0	0%	0	0%	6	2.4%	0	0%	30	11.9%
4 days a week (4/10s)	3	5%	53	88.3%	0	0%	0	0%	0	0%	0	0%	3	5%	0	0%	4	6.7%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

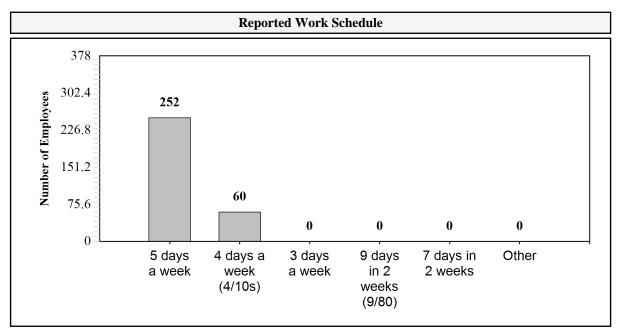
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	1
2	Motorcycle	0
2	Carpool	85
3	Carpool	20
4	Carpool	3
5	Carpool	5
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

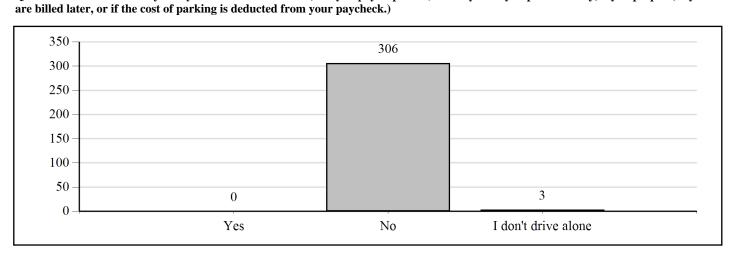
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	252	80.8%
4 days a week (4/10s)	60	19.2%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you



Employer ID: E20313

Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	4	1.3%
I don't telework	287	92.0%
Occasionally, on an as-needed basis	14	4.5%
1-2 days/month	3	1.0%
1 day/week	2	0.6%
2 days/week	0	0.0%
3 days/week	2	0.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	93	28.4%
Other	68	20.7%
Personal health or well-being	41	12.5%
Financial incentives for carpooling, bicycling or walking.	29	8.8%
Environmental and community benefits	28	8.5%
Driving myself is not an option	25	7.6%
Emergency ride home is provided	17	5.2%
I have the option of teleworking	8	2.4%
To save time using the HOV lane	5	1.5%
Preferred/reserved carpool/vanpool parking is provided	5	1.5%
Cost of parking or lack of parking	4	1.2%
Free or subsidized bus, train, vanpool pass or fare benefit	3	0.9%
I receive a financial incentive for giving up my parking space	2	0.6%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	216	31.8%
Family care or similar obligations	113	16.6%
My job requires me to use my car for work	107	15.8%
Riding the bus or train is inconvenient or takes too long	86	12.7%
Other	52	7.7%
My commute distance is too short	42	6.2%
Bicycling or walking isn't safe	29	4.3%
I need more information on alternative modes	23	3.4%
There isn't any secure or covered bicycle parking	11	1.6%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E20313

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	0	0	0	0	0	0	0	0	0	0		
2	0	0	0	0	0	0	0	0	0	1		
3	0	0	0	0	0	0	0	0	0	0		
4	0	0	0	0	0	0	0	0	0	0		
5	0	0	0	0	0	0	0	0	0	0		
6	0	0	0	0	0	0	0	0	0	0		
7	0	0	0	0	0	0	0	0	0	0		
8	0	0	0	0	0	0	0	0	0	1		
9	0	0	0	0	0	0	0	0	0	1		
10	1	0	0	0	0	0	0	0	0	0		
11 or more	0	0	0	0	0	0	0	0	0	0		
# Of Employees using Transit	1	0	0	0	0	0	0	0	0	3		
Total One-Way Transit Trips Per Week	10	0	0	0	0	0	0	0	0	19		

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	0	0	0	0	0	0	0	0	0	0		
2	0	0	0	0	0	0	0	0	0	1		
3	0	0	0	0	0	0	0	0	0	0		
4	0	0	0	0	0	0	0	0	0	0		
5	0	0	0	0	0	0	0	0	0	0		
6	0	0	0	0	0	0	0	0	0	0		
7	0	0	0	0	0	0	0	0	0	0		
8	0	0	0	0	0	0	0	0	0	1		
9	0	0	0	0	0	0	0	0	0	1		
10	1	0	0	0	0	0	0	0	0	0		
11 or more	0	0	0	0	0	0	0	0	0	0		
# Of Employees using Transit	1	0	0	0	0	0	0	0	0	3		
Total One-Way Transit Trips Per Week	10	0	0	0	0	0	0	0	0	19		

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	4	1.28%	18	0	0	0	0	0	0	0	2	1	0	0	0
3	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
9890	1	0.32%	4	0	0	0	0	0	0	0	0	1	0	0	0
98901	31	9.94%	116	25	0	1	0	0	0	12	0	3	0	0	0
98902	95	30.45%	390	23	0	0	5	0	28	7	0	26	0	0	0
98903	14	4.49%	52	15	0	0	0	0	0	0	0	3	0	0	0
98908	55	17.63%	262	5	0	0	0	0	0	0	0	8	0	0	0
98909	1	0.32%	4	0	0	0	0	0	0	0	0	1	0	0	0
98911	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98923	3	0.96%	13	0	0	0	0	0	0	0	0	2	0	0	0
98926	2	0.64%	9	0	0	0	0	0	0	0	0	1	0	0	0
98930	4	1.28%	20	0	0	0	0	0	0	0	0	0	0	0	0
98932	7	2.24%	34	0	0	0	0	0	0	0	0	1	0	0	0
98933	1	0.32%	5	0	0	0	0	0	0	0	0	0	0	0	0
98935	5	1.60%	23	0	0	0	0	0	0	0	0	2	0	0	0
98936	17	5.45%	77	10	0	0	0	0	0	0	0	0	0	0	0
98937	4	1.28%	19	0	0	0	0	0	0	0	0	1	0	0	0
98938	3	0.96%	12	2	0	0	0	0	0	0	0	1	0	0	0
98942	13	4.17%	53	15	0	0	0	0	0	0	1	1	0	0	0
98944	6	1.92%	25	5	0	0	0	0	0	0	0	0	0	0	0
98947	1	0.32%	4	0	0	0	0	0	0	0	0	1	0	0	0
98948	25	8.01%	118	0	0	0	5	0	1	0	0	4	0	0	0
98951	10	3.21%	41	8	0	0	0	0	0	0	0	1	0	0	0
98952	1	0.32%	4	0	0	0	0	0	0	0	0	1	0	0	0
98953	5	1.60%	20	5	0	0	0	0	0	0	0	0	0	0	0
99350	2	0.64%	10	0	0	0	0	0	0	0	0	0	0	0	0